DT03 Rec'd PCT/PTO 26 JAN 2005

Express Mail #ED 397 523 947 US

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-95)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371

ATTORNEY'S DOCKET NUMBER

T7102(C)

U.S. APPLICATION NO. (If known, see 37 CFR → 1.5)

10/522485

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP03/03226

29 JULY 2003

30 JULY 2002

TITLE OF INVENTION

(LB

POROUS BEADS AND METHOD OF PRODUCTION THEREOF

APPLICANT(S) FOR DO/EO/US

COOPER, ANDREW IAN ET AL.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. D This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3.
 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 ☐ The US has been elected (Article 31).
- - a.

 is attached hereto (required only if not communicated by the International Bureau).
 - b.

 has been communicated by the International Bureau.
 - c.

 is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.

 is attached hereto.
 - b. □ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Math Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - are transmitted herewith (required only if not communicated by the International Bureau).
 - b.

 have been communicated by the International Bureau.
 - c. \Box have not been made, however, the time limit for making such amendments has NOT expired.
 - d.

 have not been made and will not be made.
- 8.

 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)).
- 9.

 ☐ An oath or executed declaration of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10.
 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. To 16. Below concern document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.
- 13.

 A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR § 1.76.
- 15.

 A substitute specification.
- 16. □ A power of attorney and/or change of address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
- A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19.

 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20.

 Other items or information:

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U.S. APF	APPLICATION NO. (If known, see FB =1.5) INTERNATIONAL APPLICATION NO. PCT/EP03/03226					ON NO.	A HERNEY'S DOCKET NUMBER T7102(C)	
21. ⊠ The following fees are submitted:								
 ⊠ a)	⊠ a) Basic National Fee\$300.00							
⊠ b)	Examination Fee\$200.00							_
⊠ c) Search Fee\$500.00								
TOTAL OF ABOVE CALCULATIONS:							\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
		EXTRA SH		Number of each additional 50 or fraction thereof (round Up to a whole number		Rate		
- 100 = /50 =			the oath or declaration later than 20 marting			X \$250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR §1.492(e)).								
CLAIMS	ononly date (3	0 CFR 91.45	NUMBER F	ILED	NUMBER	RATE		
	<u></u>			·· 	EXTRA			
Total Cla			20 - 20 =			X \$ 50.00 X \$200.00		
Independent Claims 1 - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable)						X \$360.00		
TOTAL OF ABOVE CALCULATIONS =							\$1,000.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								
SUBTOTAL =								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §1.492(f)).								
TOTAL NATIONAL FEE =								
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet ((37 C.F.R. §§3.28, 3.31). \$40.00 per property.								
TOTAL FEES ENCLOSED =							\$1,000.00	
							Amount to be Charged:	
a. A check in the amount of to cover the above fees is enclosed.								
b. Please charge Deposit Account No. 12-1155 in the amount of \$1,000.00 to cover the above fees. Triplicate copies of this letter are enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1155. Triplicate copies of this letter are enclosed.								
Customer Number: 00201								
NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. §§1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Respectfully submitted,								
ED/mt	EP/mt Attorney of Record							
EP/mt Attorn (201) 894-2253 Reg. #							ora	